**EAST Search History**

**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 248359 | COMMUNICATION NEAR(SYSTEM OR APPARATUS)SAME(MOBILE OR WIRELESS) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/27 11:49 |
| L2 | 376 | L1 and DEROTAT$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/27 11:59 |
| L3 | 3 | L1 and DEROTAT$3 adj received adj symbol | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/27 12:00 |
| L4 | 0 | L3 and (primary adj common adj control adj physical adj channel or PCCPCH) and (space adj time adj transmit adj diversity)and symbols | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/27 12:06 |
| L5 | 1 | L3 and (primary adj common adj control adj physical adj channel or PCCPCH) and (space adj time adj transmit adj diversity or STTD) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/27 12:06 |
| L6 | 1 | L3 and (primary adj common adj control adj physical adj channel or PCCPCH) and (space adj time adj transmit adj diversity or STTD)and symbols | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/27 12:07 |
| L7 | 1 | L6 and(@ad<"20032212"or @rlad<"20032212"or @prad<"20032212"or @ptad<"20032212") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/27 12:07 |
| L8 | 0 | L6 and @ad<"20032212" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/27 12:07 |

| L9 | 6 | L2 and(sub adj block or sub-block) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/27 12:11 |
| L10 | 1 | L9 and despread adj symbols | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/27 12:12 |
| L11 | 2 | L9 and (primary adj common adj control adj physical adj channel or PCCPCH) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/27 12:13 |
| L12 | 0 | L11 and (symbols or non adj pilot)and unaltered | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/27 12:15 |
| L13 | 2 | L11 and (symbols or non adj pilot) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/27 12:16 |
| L14 | 0 | L13 and unaltered | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/27 12:16 |
| S1 | 221015 | COMMUNICATION NEAR (SYSTEM OR APPARATUS) SAME (MOBILE OR WIRELESS) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 11:21 |
| S2 | 166380 | S1 AND RECEIV$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 11:22 |
| S3 | 337 | S2 AND DEROTAT$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 11:23 |
| S4 | 156 | S3 AND PILOT | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 11:23 |

| S5 | 153 | S4 AND TRANSMIT$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 11:24 |
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| S6 | 99 | S5 AND DIVERSITY | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 11:25 |
| S7 | 53 | S6 AND CLOSED ADJ LOOP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 11:26 |
| S8 | 102 | (("20070104251") or ("5930305") or ("5832040") or ("5386239") or ("6035003") or ("6088389") or ("6621857") or ("20080031316") or ("20080232515") or ("7551691") or ("20060120267") or ("7174178") or ("7200368") or ("7395032") or ("7403748") or ("20030017835") or ("20040235526") or ("6304624") or ("6747963") or ("5550869") or ("6236687") or ("6795512") or ("6856656") or ("6975839") or ("20020097814") or ("20040087313") or ("20060044477") or ("20080212713") or ("20080260057") or ("7095709") or ("20030235147") or ("20040132496") or ("20060193268") or ("20090219875") or ("5329547") or ("5351274") or ("5703873") or ("5737327") or ("5822359") or ("5844952") or ("6044119") or ("6070086") or ("6101168") or ("6208632") or ("6310869") or ("6327311") or ("6356555") or ("6356605") or ("6373823") or ("6424642") or (". pn.")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/13 11:27 |
| S9 | 90 | S8 and(@ad<"20032212"or @rlad<"20032212"or @prad<"20032212"or @ptad<"20032212") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 11:35 |
| S10 | 45 | S9 and COMMUNICATION NEAR(SYSTEM OR APPARATUS)SAME(MOBILE OR WIRELESS) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 11:35 |
| S11 | 40 | S10 AND RECEIV$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 11:36 |
| S12 | 8 | S11 AND DEROTAT$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 11:36 |
| S13 | 5 | S12 AND PILOT | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 11:36 |

| S14 | 5 | S13 AND TRANSMIT$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 11:36 |
|---|---|---|---|---|---|---|
| S15 | 3 | S14 AND DIVERSITY | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 11:36 |
| S16 | 1 | S15 AND CLOSED ADJ LOOP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 11:36 |
| S17 | 1 | S16 and(@ad<"20032212"or @rlad<"20032212"or @prad<"20032212"or @ptad<"20032212") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 11:37 |
| S18 | 0 | S16 and @ad<"20032212" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 11:37 |
| S19 | 1 | ((ERIC) near2 (ALLIOT)).INV. | US-PGPUB; USPAT | OR | ON | 2009/09/13 11:43 |
| S20 | 2 | ((RODOLFO) near2 (VERZEGNASSI)).INV. | US-PGPUB; USPAT | OR | ON | 2009/09/13 11:44 |
| S21 | 23180 | 375/326,347,340,E1.002,332,343,141,341,342,147,324,327,344,323,298,260,148,150,152,271,316.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:17 |
| S22 | 8512 | S21 and COMMUNICATION NEAR(SYSTEM OR APPARATUS)SAME(MOBILE OR WIRELESS) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:18 |
| S23 | 8431 | S22 AND RECEIV$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:19 |
| S24 | 166 | S23 AND DEROTAT$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:19 |

| S25 | 104 | S24 AND PILOT | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:19 |
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| S26 | 103 | S25 AND TRANSMIT$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:19 |
| S27 | 68 | S26 AND DIVERSITY | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:19 |
| S28 | 39 | S27 AND CLOSED ADJ LOOP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:19 |
| S29 | 35 | S28 and @ad< "20032212" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:20 |
| S30 | 8910 | 370/335,208,342,491,441.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:22 |
| S31 | 5703 | S30 and COMMUNICATION NEAR(SYSTEM OR APPARATUS)SAME(MOBILE OR WIRELESS) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:22 |
| S32 | 5636 | S31 AND RECEIV$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:22 |
| S33 | 75 | S32 AND DEROTAT$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:22 |
| S34 | 63 | S33 AND PILOT | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:22 |

| S35 | 63 | S34 AND TRANSMIT$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:23 |
|---|---|---|---|---|---|---|
| S36 | 48 | S35 AND DIVERSITY | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:23 |
| S37 | 36 | S36 AND CLOSED ADJ LOOP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:23 |
| S38 | 10325 | 455/101,502,69,522,562.1,255,135,67,11,442.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:25 |
| S39 | 6439 | S38 and COMMUNICATION NEAR(SYSTEM OR APPARATUS)SAME(MOBILE OR WIRELESS) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:25 |
| S40 | 6389 | S39 AND RECEIV$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:25 |
| S41 | 17 | S40 AND DEROTAT$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:26 |
| S42 | 12 | S41 AND PILOT | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:26 |
| S43 | 12 | S42 AND TRANSMIT$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:26 |
| S44 | 11 | S43 AND DIVERSITY | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:26 |

| S45 | 10 | S44 AND CLOSED ADJ LOOP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:26 |
|---|---|---|---|---|---|---|
| S46 | 10681 | 370/335,208,342,491,441,204,215,320,345.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:27 |
| S47 | 6507 | S46 and COMMUNICATION NEAR(SYSTEM OR APPARATUS)SAME(MOBILE OR WIRELESS) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:28 |
| S48 | 6435 | S47 AND RECEIV$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:28 |
| S49 | 76 | S48 AND DEROTAT$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:28 |
| S50 | 63 | S49 AND PILOT | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:28 |
| S51 | 63 | S50 AND TRANSMIT$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:28 |
| S52 | 48 | S51 AND DIVERSITY | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:28 |
| S53 | 36 | S52 AND CLOSED ADJ LOOP | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 12:29 |
| S55 | 9242 | 382/232,233,305,100.CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/09/13 13:48 |

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**6/27/10 12:17:41 PM**
**C:\ Documents and Settings\ SChawan\ My Documents\ EAST\ Workspaces\ 4043.wsp**